ceps date: 08/30/2005

Sheet 1

Substitute for form 1449/PTO

ENT & TRAD

PTO/SB/08A (07-05)
Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

nder the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

of | 3

Complete if Known				
Application Number	10/535,658			
Filing Date	NOV. 19, 2003			
First Named Inventor	J. JOHN SHIMAZAKI			
Art Unit	UNKNOWN			
Examiner Name	UNKNOWN			
Attorney Docket Number				

			U. S. PATENT	DOCUMENTS	
Examiner Initials*	Cite No.1	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant
/N IN #1 /	ļ	Number-Kind Code ^{2 (# known)}			Figures Appear CLS
/NME/	1	^{US-} 6,588,621	07-08-2003	SHIMAZAKI	99099
99999	2	^{US-} 6,516,967	02-11-2003	DUFF et al.	900000
20000	3	^{US-} 6,398,061	06-04-2002	DUFF et al.	000000
00000	4	^{US-} 6,276,163	08-21-2001	BROADBENT	6000
00000	5	^{US-} 6,240,741	06-05-2001	DOZHIER	1
0000	6	^{US-} 6,085,543	07-11-2000	su	000
	7	^{US-} 5,904,267	05-18-1999	THOMPSON	
0000	8	US- 5,862,937	01-26-1999	CARRIZALES et al.	
	9	^{US-} 5,573,141	11-12-1996	CHEN	
	10	^{US-} 5,555,746	09-17-1996	THOMPSON	1
200000	11	^{US-} 5,406,808	04-18-1995	BABB et al.	
90000	12	^{US-} 5,243,835	09-14-1993	PADAMSEE	No.
9000	13	^{US-} 5,177,981	01-12-1993	HAAS	
00000	14	^{US-} 5,090,213	02-25-1992	GLASSMAN	O Company
8	15	^{US-} 4,870,837	10-03-1989	WEINS	
	16	^{US-} 4,823,974	04-26-1989	CROSSER	
	17	^{US-} 4,798,063	01-17-1989	RIMMER	
N/	18	^{US-} 4,638,645	01-27-1987	SIMILA	- Control of the cont
₩.	19	^{US-} 4,338,795	07-13-1982	HOUSE JR.	

	FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages		
		Country Code ³ "Number ⁴ "Kind Code ⁵ (<i>if known</i>)	MM-DD-YYYY		Or Relevant Figures Appear	T ⁶	
/NME/	1	JP 7-14976	03-14-1995				
						Н	

Examiner /Niki M. Eloshway/ Date Considered 08/14/2008

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. \(^1\)Applicant's unique citation designation number (optional). \(^2\)See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. \(^3\)Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). \(^4\)For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. \(^5\)Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. \(^6\)Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

Sheet 2





PTO/SB/08A (07-05)

Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Known **Application Number** 10/535,658 Filing Date NOV. 19, 2003 First Named Inventor J. JOHN SHIMAZAKI Art Unit UNKNOWN UNKNOWN **Examiner Name** Attorney Docket Number

				T DOCUMENTS	
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ² (* known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
/NME/	20	^{US-} 4,281,520	08-04-1981	NORWOOD	8
9900	21	^{US-} 3,998,072	12-21-1976	SHAW	8000000
	22	^{US-} 3,995,445	12-07-1976	HUSKINS	Sporto
0000	23	^{US-} 3,765,559	10-16-1973	SAUEY et al.	900000
***************************************	24	^{US-} 3,302,427	02-07-1967	STONER et al.	posson
X	25	^{US-} 2,926,508	03-01-1960	MOON	0,000
9000	26	^{US-} 2,868,411	01-13-1959	KESSELMAN	
000000	27	^{US-} 2,838,916	06-17-1958	SOLA	
999999	28	^{US-} 2,622,415	12-23-1952	LANDERS et al.	
00000	29	^{US-} 2,032,130	02-25-1936	JURKAT et al.	
	30	^{US-} 1,657,927	01-31-1928	HEIZEN	000000
0000	31	^{US-} 1,519,034	12-09-1924	LIVINGSTON	8
00000	32	^{US-} 1,280,501	10-01-1918	LEWIS	00000
XX	33	US- 1,218,827	03-13-1917	BAER	2000
30000	34	^{US-} 1,009,406	11-21-1911	GRAHAM	
90	35	^{US-} 592,781	11-02-1897	HERTWIG	000000
	36	^{US-} 379,823	03-20-1888	SHAW	-
	37	^{US-} 303,815	08-19-1884	CRAMER	
A	38	^{US-} 81,814	09-01-1868	NUELIENS et al.	800

	FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages		
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	MM-DD-YYYY		Or Relevant Figures Appear	T⁵	
						<u> </u>	
	ļ			<u> </u>		┝	
-							

Examiner /Niki M. Eloshway/ Signature Considered 08/14/2008

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the senal number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁸ Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

Sheet 3

Substitute for form 1449/PTO





PTO/SB/08A (07-05)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

of 3

Complete if Known				
Application Number	10/535,658			
Filing Date	NOV. 19, 2003			
First Named Inventor	J. JOHN SHIMAZAKI			
Art Unit	UNKNOWN			
Examiner Name	UNKNOWN			
Attorney Docket Number				

				DOCUMENTS	
Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ^{2 (f known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear CIS
/NME	39	^{US-} 5,967,378	10-19-1999	ARISPE	
/NME	40	^{US-} 5,390,804	02-21-1995	BEGGINS	
		US-			
		US-	- 		·
		US-			
		US-	<u> </u>		
		US-	1		

	FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages		
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)	MM-DD-YYYY		Or Relevant Figures Appear	T ⁶	
						<u> </u>	
					<u> </u>	╄	
						╄	
						╁	
						┡	

Examiner	/Niki M. Eloshway/	Date	09/44/2009
Signature	'''''	Considered	08/14/2008

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁸Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND** TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.